Special Issue

Biocompatible Membranes for Bone Regeneration

Message from the Guest Editors

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not be limited to) the following:

- Nanoassembly and layer-by-layer nanotechnologies for membrane materials;
- Characterization and analysis of membrane structure and function;
- Ceramic membranes, metallic membranes, membranes from carbon-based materials;
- Natural/synthetic polymeric membranes;
- Nanostructured membranes;
- 3D-printed biocompatible membranes for tissue regeneration;
- Nanoparticle-loaded membranes for bone regeneration;
- Membranes for guided bone regeneration;
- Resorbable/non-resorbable membranes.

We look forward to receiving your contributions.

Guest Editors

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Deadline for manuscript submissions

closed (31 August 2022)



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About the Journal

Message from the Editor-in-Chief

You are cordially invited to contribute a research article or a comprehensive review for consideration and publication in *Membranes* (ISSN 2077-0375). *Membranes* is an international, peer-reviewed open accessjournal of membrane technology published monthly online by MDPI. The journal covers the broad aspects of the science and technology of both biological and non-biological membranes, including membrane dynamics and the preparation and characterization of membranes and their applications in water, environment, energy, and food industries. Articles contributing to better understanding of transport processes in all types of membranes are also welcome. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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